IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

HIRAOKA, Hideki et al Group Art Unit: 1745

Serial No.: 10/593,317 Examiner: Not Yet Assigned

Filed: April 12, 2007 P.T.O. Confirmation No.: 7006

For: ELECTROLYTE MEMBRANE AND FUEL CELL

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

November 13, 2007

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

Documents AA, AC and AT were cited in a Supplementary European Search Report dated October 18, 2007. A copy of the search report is also attached.

No fee is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-

Serial No.: 10/593,317 IDS Filed November 13, 2007

PATENT TRADEMARK OFFICE

1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

KRATZ, QUINTOS & HANSON, LLP

Donald W. Hanson Attorney for Applicants

Reg. No. 27,133

Atty. Docket No. 060657 Suite 1000,1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

DWH/nk

Enclosures: PTO1449, Search Report, 3 references